

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Steven G. Reed, Yasir A.W. Skeiky, Davin C. Dillon,  
Antonio Campos-Neto, Raymond Houghton, Thomas S. Vedvick,  
Daniel R. Twardzik, Michael J. Lodes and Ronald C. Hendrickson  
Filed : May 8, 1998  
For : COMPOUNDS AND METHODS FOR IMMUNOTHERAPY  
AND DIAGNOSIS OF TUBERCULOSIS

Docket No. : 210121.411C9

Date : May 5, 1998

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

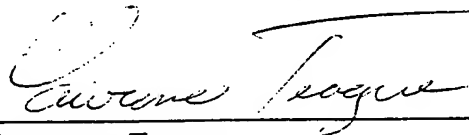
DECLARATION

Sir:

I, Lawrence Teague, in accordance with 37 C.F.R. § 1.821(f) do hereby declare that, to the best of my knowledge, the content of the paper entitled "Sequence Listing" and the computer readable copy contained within the floppy disk are the same.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated this 5<sup>th</sup> day of May, 1998.



Lawrence Teague  
Legal Assistant

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10084843-022502

# DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

## COMPOUNDS AND METHODS FOR IMMUNOTHERAPY AND DIAGNOSIS OF TUBERCULOSIS

and for which a patent application:

- ☐ is attached hereto and includes amendment(s) filed on (if applicable)
- ☒ was filed in the United States on May 5, 1998 as Application No. 09/072,967 (for declaration not accompanying application)
- with amendment(s) filed on (if applicable)
- ☐ was filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
PCT/US 96/14674	PCT	30/08/96	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED
09/025,197	February 18, 1998		XXX	
08/942,578	October 1, 1997		XXX	
08/818,112	March 13, 1997		XXX	
08/730,510	October 11, 1996		XXX	
08/680,574	July 12, 1996		XXX	
08/659,683	June 5, 1996		XXX	
08/620,874	March 22, 1996			XXX
08/533,634	September 22, 1995			XXX
08/523,436	September 1, 1995			XXX



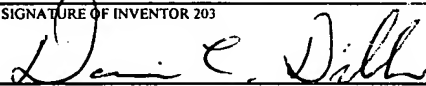
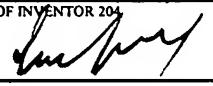
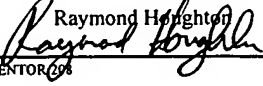

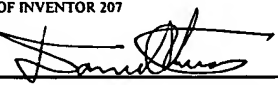

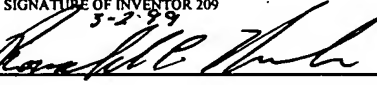
POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Isaac Jarkovsky (Reg. No. 22713), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Ann L. Gisolfi (Reg. No. 31956), and Mark A. Farley (Reg. No. 33170), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:		PENNIE & EDMONDS LLP 1155 AVENUE OF THE AMERICAS NEW YORK, N.Y. 10036-2711		DIRECT TELEPHONE CALLS TO: PENNIE & EDMONDS LLP DOCKETING (212) 790-2803	
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203	FULL NAME OF INVENTOR	LAST NAME <b>DILLON</b>	FIRST NAME <b>DAVIN</b>	MIDDLE NAME <b>C.</b>	
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204	FULL NAME OF INVENTOR	LAST NAME <b>CAMPOS-NETO</b>	FIRST NAME <b>ANTONIO</b>	MIDDLE NAME <b>---</b>	
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	POST OFFICE ADDRESS	STREET <b>9308 Midship Court, Northeast</b>	CITY <b>Bainbridge Island</b>	STATE OR COUNTRY <b>Washington</b>	ZIP CODE <b>98110</b>
205	FULL NAME OF INVENTOR	LAST NAME <b>HOUGHTON</b>	FIRST NAME <b>RAYMOND</b>	MIDDLE NAME <b>---</b>	
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206	FULL NAME OF INVENTOR	LAST NAME <b>VEDVICK</b>	FIRST NAME <b>THOMAS</b>	MIDDLE NAME <b>S.</b>	
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2 0 7	FULL NAME OF INVENTOR	LAST NAME <b>TWARDZIK</b>	FIRST NAME <b>DANIEL</b>	MIDDLE NAME <b>R.</b>	
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2 0 8	FULL NAME OF INVENTOR	LAST NAME <b>LODES</b>	FIRST NAME <b>MICHAEL</b>	MIDDLE NAME <b>J.</b>	
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2 0 9	FULL NAME OF INVENTOR	LAST NAME <b>HENDRICKSON</b>	FIRST NAME <b>RONALD</b>	MIDDLE NAME <b>C.</b>	
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	POST OFFICE ADDRESS	STREET <b>4114 SW Charlestown Street</b>	CITY <b>Seattle</b>	STATE OR COUNTRY <b>Washington</b>	ZIP CODE <b>98116</b>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 	SIGNATURE OF INVENTOR 203 
DATE <b>10 March 1999</b> Steven G. Reed	DATE <b>3-3-99</b> Yasir A. W. Skeiky	DATE <b>2/16/99</b> Davin C. Dillon
SIGNATURE OF INVENTOR 204 	SIGNATURE OF INVENTOR 205 	SIGNATURE OF INVENTOR 206 
DATE <b>2-16-99</b> Antonio Campos-Neto	DATE <b>2/25/99</b> Raymond Houghton	DATE <b>3/2/99</b> Thomas S. Vedvick
SIGNATURE OF INVENTOR 207 	SIGNATURE OF INVENTOR 208 	SIGNATURE OF INVENTOR 209 
DATE <b>3-8-99</b> Daniel R. Twardzik	DATE <b>2-23-99</b> Michael J. Lodes	DATE <b>3-2-99</b> Ronald C. Hendrickson

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT

Attorney Docket No.: 014058-008590

Assistant Commissioner for Patents,  
Washington, D.C. 20231

on

12/18/00

TOWNSEND and TOWNSEND and CREW LLP

By

Don Mixon

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Reed, et al.

Application No.: 09/072,967

Filed: May 5, 1998

For: **COMPOUNDS AND METHODS  
FOR IMMUNOTHERAPY AND  
DIAGNOSIS OF TUBERCULOSIS**

Examiner: Swartz, R.

Art Unit: 1645

**REVOCATION AND SUBSTITUTION  
OF POWER OF ATTORNEY UNDER  
37 CFR § 1.36**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR § 1.36, Corixa Corporation revokes all previous powers of attorney and hereby appoints the following to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Kevin L. Bastian, Reg. No. 34,774  
Annette S. Parent, Reg. No. 42,058  
Jeffrey S. Mann, Reg No. 42,837  
Kathleen L. Choi, Reg. No. 43,433

Please direct all future correspondence regarding the subject application to:

205220 E484800T

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Reed, etal.  
Application No.: 09/072,967  
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**Corixa Corporation**

Date:

12/14/00

  
Kathleen McKereghan

Title: Vice-President, General Counsel

F 153327 v1  
SF 1168228 v1

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